SEQUENCE LISTING

<110> Zhang, Fang L. Luo, Lin Gustafson, Eric Liu, Yan-Hui Chen, Guodong <120> G-Protein Coupled Receptor and Methods <130> CN01167K <140> <141> <150> US 60/199,041 <151> 2000-04-21 <160> 2 <170> PatentIn Ver. 2.1 <210> 1 <211> 1187 <212> DNA <213> homo sapiens <220> <221> CDS <222> (107)..(1132) <400> 1 ggtacccggg gatcctctag agtcgacctg caggctgcaa taactactac ttactggata 60 cattcaaacc ctccagaatc aacagttatc aggtaaccaa caagaa atg caa gcc 115 Met Gln Ala qtc qac aat ctc acc tct gcg cct ggg aac acc agt ctg tgc acc aga 163 Val Asp Asn Leu Thr Ser Ala Pro Gly Asn Thr Ser Leu Cys Thr Arg 10 gac tac aaa atc acc cag gtc ctc ttc cca ctg ctc tac act gtc ctg 211 Asp Tyr Lys Ile Thr Gln Val Leu'Phe Pro Leu Leu Tyr Thr Val Leu ttt ttt gtt gga ctt atc aca aat ggc ctg gcg atg agg att ttc ttt 259 Phe Phe Val Gly Leu Ile Thr Asn Gly Leu Ala Met Arg Ile Phe Phe 307 caa atc cgg agt aaa tca aac ttt att att ttt ctt aag aac aca gtc Gln Ile Arg Ser Lys Ser Asn Phe Ile Ile Phe Leu Lys Asn Thr Val 55 att tot gat ott otc atg att otg act ttt oca tto aaa att ott agt 355 Ile Ser Asp Leu Leu Met Ile Leu Thr Phe Pro Phe Lys Ile Leu Ser 80 70 75 403 gat gcc aaa ctg gga aca gga cca ctg aga act ttt gtg tgt caa gtt Asp Ala Lys Leu Gly Thr Gly Pro Leu Arg Thr Phe Val Cys Gln Val 85 90 95

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Asn Thr Val Ile Ser Asp Leu Leu Met Ile Leu Thr Phe Pro Phe Lys
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Ile Leu Ser Asp Ala Lys Leu Gly Thr Gly Pro Leu Arg Thr Phe Val 85 90 95

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Pro Phe Lys Thr Ser Asn Pro Lys Asn Leu Leu Gly Ala Lys Ile Leu 130 135 140

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Phe Arg Asn Ser Leu Ile Ser Met Leu Lys Cys Pro Asn Ser Ala Thr 305 310 315 320

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